## Fred C. Hart Associates, Inc.



September 30, 1986

U.S. Environmental Protection Agency Region 2 26 Federal Plaza New York, New York 10278

ATTN: Mr. Richard Walka

Chief, Solid Waste Branch

Re: PROTECO - Existing Unit Closure Plan Revision 2.

Dear Mr. Walka:

Enclosed please find four (4) copies of the Existing Unit Closure Plan (EUCP) Revision 2. The EUCP has been modified as necessary to incorporate comments provided in the Technical Review of Existing Units, dated August 19, 1986.

Please note that as previously discussed with John Gorman of your office, Land Treatment Area (AC2) (Unit 14) design will be revised to incorporate gas vents to dissipate gas build-up should any develop beneath the liner. In addition, the Water Balance to be provided as Appendix G will be provided in two weeks under separate cover. The HELP model was determined not to be applicable for interim fill conditions necessitating the delay.

Thank you for your attention to this matter. Please contact us immediately should you have any questions.

Sincerely,

FRED C. HART ASSOCIATES, INC.

Gary RV Brown, P.E. Senior Manager, Associate

GRB:bjb 01511b) Enclosure

cc: C. Simon, J. Gorman, B. Tornic (EPA)

C. Vasquez, EQB (Via Lebron)
J. Fernandez, F. Casacuberta, A. Larracuente (PROTECO)

J. Medero, P. Marrero, R. Purcell (Lebron)

September 15, 1986



U.S. Environmental Protection Agency Region 2 26 Federal Plaza New York, New York 10278

Attn: Mr. Richard Walka Chief, Solid Waste Branch

Re: PROTECO

Existing Unit Closure Plan

## Gentlemen:

In response to your August 19 letter on Existing Unit Closure Plans, We offer the following:

- I-l As previously agreed, we will further determine the extent of unit AC-2 under the Phase III Work Plan which awaits Agency approval. This work will be completed 4 months after Agency approval of the Work Plan.
- I-lc We request clarification of this item as the meaning is unclear.
- I-ld(4) Parameters for soil sampling in surface impoundments have already submitted to the Agency in the Phase III Work Plan, including criteria, procedures, etc. A final report will be available four months after EPA approves the work plan.
- I-le(2) For Unit 14, results of the January 17, waste and soil sampling and analysis were submitted to the Agency on February 24, 1986. Also intermediate cover refers to the daily application of an increased thickness of cover material thus design drawings and slops are not applicable. Runon controls were previously submitted for the site as a whole and include unit 14.

For Unit 17, interim upgrading is proceeding according to Agency approval.

Wastes for Unit 6, the sanitary landfill will not be stabilized : as stabilization of this waste class is unnecessary.